



Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/535,419
Confirmation Number	5977
Filing Date	May 19, 2005
First Named Inventor	Yoshiki SHIRAKAWA
Art Unit	1796
Examiner Name	Gennadiy MESH
Attorney Docket Number	Q87995

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
1	US 7,087,299	B2	08-08-2006	TEIJIN FIBERS LTD	
2	US 7,189,797	B2	03-13-2007	TEIJIN LTD	
3	US 6,284,370	B1	09-04-2001	FUJIMOTO ET AL	
4	US 6,316,101	B2	11-13-2001	KATO ET AL	
5	US 2003/0059612	A1	03-27-2003	CHO ET AL	
6	US 2006/0147709	A1	07-06-2006	MIZUMURA ET AL	
7	US 2006/0057373	A1	03-16-2006	INAGAKI ET AL	
8	US 2006/0051576	A1	03-09-2006	SOEDA ET AL	
9	US 4,254,018		03-03-1981	KOWALLIK ET AL	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)		
10	JP	2003-119619		04-23-2003	TEIJIN LTD	Yes
11	WO	03/027166	A1	04-03-2003	TEIJIN LTD	Abstract
12	JP	2001-278971	A	10-10-2001	TEIJIN LTD	Abstract
13	JP	2003-293222	A	10-15-2003	TEIJIN LTD	Abstract
14	WO	92/13119	A1	08-06-1992	COLLINS ET AL (Abstract Only)	Abstract
15	EP	1437373	A1	07-14-2004	TEIJIN LTD	
16	EP	1094137	A1	09-10-2000	BERGMANN ET AL	Abstract
17	EP	1110988	A1	06-27-2001	TEIJIN LTD	
18	EP	1273610	A1	01-08-2003	MITSUBISHI CHEMICAL CORP	
19	GB	769220		03-06-1957	E. I. Du PONT De NEMOURS & CO.	
20	WO	9619520	A1	06-27-1996	EASTMAN CHEMICAL CO.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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	21	US 5,331,032		07-19-1994	SUZUKI ET AL
	22	US 2006/014920	A1	01-19-2006	SHIRAKAWA ET AL
	23	US 4,208,527		06-17-1980	HORLBECK ET AL
	24	US 4,254,018		03-03-1981	KOWALLIK ET AL
	25	US 5,565,522		10-15-1996	BOHRINGER ET AL
	26	US 5,744,572		04-28-1998	SCHUMANN ET AL
	27	US 5,981,690		11-09-1999	LUSTIG ET AL
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	30	JP	2001-323054	A	11-20-2001
	31	JP	9119051	A	05-06-1997
	32	JP	2003-119270	A	04-23-2003
	33	JP	5345395	A	12-27-1993
	34	JP	53106751		09-18-1978
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41	US 6,197,856	B1		03-06-2001	EASTMAN CHEMICAL CO
42	US 6,359,079	B1		03-19-2002	PALMER, JR
43	US 6,672,208	B2		01-06-2004	BECHTLER ET AL
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47	JP	2002-212833	A	07-31-2002	
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		Country Code ³	Number ⁴			
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	54	JP	2003-008158	A 01-10-2003	HITACHI CHEM CO LTD	Abstract
	55	CN	1078274	A 11-10-1993		
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	59	JP	5-106168	A 04-27-1993	TEIJIN LTD	Abstract
	60	JP	09119051	A 05-06-1997	NIPPON ESTER CO, LTD	
		WO	0181662	A1 11-01-2001		Abstract
		WO	9627036	A 09-06-1996		Abstract
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	61	DATABASE WPI, Section Ch, Week 198742, Derwent Publications Ltd., London, GB; AN 1987-294861	
	62	DATABASE WPI, Section Ch, Week 199429, Derwent Publications Ltd., London, GB; AN 1994-238136	
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		JP	10-25633	A	01-27-1998	TEIJIN LTD	Abstract
		JP	9-111539	A	04-28-1997	TEIJIN LTD	Abstract
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		EP	1 209 260	A1	05-29-2002	TEIJIN LTD	

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